

## **EAC (Thermal) Considering Addition of 1588 MW in November**

Expert Appraisal Committee (EAC) for Thermal Power Plants of Ministry of Environment, Forest and Climate Change (MoEF&CC) in its 23<sup>rd</sup> meeting scheduled for 30th November, 2018 would consider 11 proposals.

There are five new/expansion proposals, of which three are for Terms of Reference (ToR) and two are for Environmental Clearance (EC). ToR proposals are coal based plant of 660 MW capacity (expansion) in Tamil Nadu, Gas based plant of 50 MW capacity in A & N, and Waste Based Plant of 55 MW capacity in Delhi. EC proposals are coal based plant of 800 MW capacity (expansion) in Telengana and Waste Based Plant of 23 MW capacity in Madhya Pradesh.

<b>No.</b>	<b>Fuel</b>	<b>Technology Used</b>	<b>Project Type</b>	<b>State/UT</b>	<b>(MW)</b>
1	Coal	Supercritical	Expansion Project	Tamil Nadu	660
2	Gas	Dual Fuel	New Project	Andaman and Nicobar	50
3	Waste	Cold Plasma Technology	New Project	Delhi	55
4	Coal		Expansion Project	Telengana	800
5	Waste		New Project	Madhya Pradesh	23
	<b>Total</b>				<b>1588</b>

There is one Proposal for Validity Extension of EC. The remaining five projects are for Amendment in EC which include amendment regarding temporary permission for road transportation in two cases, change in coal source and extension of temporary permission for road transportation in one case and regarding Permission for disposing 1.2 MTPA ash into mine void of South Balanda OCP in one case.

<b>Details of the proposals to be considered by EAC<sup>1</sup></b>						
No	Fuel Type	Stage	Project Proposal	Proponent	State/UT	New/Exp Capacity (MW)
1	Coal	For ToR	Ennore TPP expansion Project	TANGEDCO	Tamil Nadu	660
2	Gas(Duel Fuel)	For ToR	Greenfield Andaman & Nicobar Gas Power Project	NVVN	Andaman and Nicobar	50
3	Waste	For ToR	Solid Waste to Energy Facility	AGDWPPL	Delhi	55
4	Waste	Reconsideration for EC	Municipal Solid Waste based Power Plant	BMSWPL	Madhya Pradesh	23
5	Coal	For EC	Singareni Thermal Power Plant Expansion	SCCL	Telangana	800
6*						
7	Coal	Amendment in EC	Gadarwara Super Thermal Power Project	NTPC	Madhya Pradesh	1600
8	Coal	Amendment in EC	Gadarwara Super Thermal Power Project	NTPC	Madhya Pradesh	1600
9	Coal	Amendment in EC	Darlipali Supercritical Coal Based Thermal Power Plant	NTPC	Odisha	1600
10	Coal	Amendment in EC	Talcher Thermal Power Project	NTPC	Odisha	460
11	Coal	Validity extension of EC	Super-critical Technology Coal Based Thermal Power Plant near, Kohadhar	MUNPL	Uttar Pradesh	1320
12	Middlings & Coal Fine	Amendment in EC	Middlings & Coal Fine Based Thermal Power Plant.	JSPL	Chhattisgarh	300

\*6 is repeat of 5.

## Review by

Pushp Jain, Kankana Das & Subhrajit Goswami  
 EIA Resource and Response Centre (ERC)  
 Legal Initiative for Forest and Environment  
 N-71, Lower Ground Floor, G KI, New Delhi - 110 048  
 Ph: 91-11-49537774, 49536656 Web: [ercindia.org](http://ercindia.org);  
 Email: [pushp@ercindia.org](mailto:pushp@ercindia.org)

<sup>1</sup> [https://ercindia.org/sites/ercindia.org/files/2018-11-18\\_Agenda\\_EAC\\_Thermal\\_23rd%20meeting.pdf](https://ercindia.org/sites/ercindia.org/files/2018-11-18_Agenda_EAC_Thermal_23rd%20meeting.pdf)